

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUL 13 2006

Returned to applicant for correction AUG 08 2006

Corrected application filed _____

Map filed AUG 31 2006

The applicant **B.L.T. READY MIX** hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. **February 13, 1995 Carson City, NV. President – Brad Amussen, Secretary/Treasurer – Patricia Amussen**

1. The source of the proposed appropriation is **Underground**
2. The amount of water applied for is **0.05 c.f.s.** second-feet
 - (a) If stored in reservoir give number of acre-feet **n/a**
3. The water to be used for **commercial**
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated **n/a**
 - (b) Stockwater, state number and kinds of animals to be watered **n/a**
 - (c) Other use (describe fully under No. 12. "Remarks") **n/a**
 - (d) Power:
 - (1) Horsepower developed **n/a**
 - (2) Point of return of water to stream **n/a**
5. The water is to be diverted from its source at the following point **Located in the NW¼-SE¼ of Sec 29 T.20N., R.26E., M.D.B.&M, from a point that bears North 32° 06' 07" East, a distance of 4180.30 feet to the NE Corner of said Section 29**
6. Place of Use **a portion of NW¼-SE¼ of Section 29, T. 20N., R.26E., M.D.B.&M., a total of 5.00 acres**
7. Use will begin about **January 1** and end about **December 31** of each year.
8. Description of proposed works **Drilled Well, Pump, Storage Tank & Distribution System**
9. Estimated cost of works **\$20,000.00**
10. Estimated time required to construct works **1 year**
11. Estimated time required to complete the application of water to beneficial use **4 years**

12. Remarks: Application is for Ready Mix Plant, see attached Fixture Count Sheet for water usage

By s/Barry Fitzpatrick Barry Fitzpatrick
Agent
178 S. Maine Street
Fallon, NV 89406

Compared sg/gkl lt/ gkl

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Any well drilled under this permit shall be drilled in what has been described in the United States Geological Survey Water Supply Paper 2263 as the intermediate alluvial aquifer. In no instance shall the seal on this well be less than 100 feet below ground level.

This permit is issued subject to State Engineer's Order 1116 that limits new appropriations to 4,000 gallons per day or less.

The place of use under this permit is limited to Churchill County Assessor's Parcel Number (APN) 009-251-36. Upon cessation of pumping for commercial purposes at this place of use, water under this permit shall return to the source and no application to change or relinquishment will be allowed.

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The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.05 cubic feet per second, but not to exceed 4.48 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

January 23, 2008

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

January 23, 2011

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 23rd day of January, A.D. 2007

Tracy Taylor, P.E.
State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____

FIXTURE COUNT FOR BLT READY MIX

Type of Fixture	Private Use	Public Use	No. of Fixtures	Fixture Unit Count
Coffee Maker	3	5	2	10
Drinking Fountain	1	2		
Ice Maker	3	8		
Dishwasher-Commercial	8	15		
Dishwasher-Home	2	4		
Laundry Machine-Commercial	25	50		
Laundry Machine-Home	2	14		
Laundry Tub/Tray	2	4	2	4
Lavatory Sink	1	2		
Sink Kitchen	2	4	2	8
Sink Service	2	4		
Sink Wash	1	2		
Sink Bar	1	2		
Bathtub/Shower	1	2		
Urinal	1	1.5	2	3
Water Closet	1.5	2.5	2	5
Floor Sink	2	4	2	8
Hose Bibb	3	5	6	30
Car Wash Stall	8	45		

TOTAL FIXTURE UNIT COUNT: 68

*Fixture Unit count x 15 = Daily demand in gallons 1,020 GPD

*Fixture Unit count x 15 gpd x 365 divided by 325851 gives acre-feet 1.14 AC. FT.

OTHER - Outside water – sidewalks, entries, etc. 537 GPD

• LANDSCAPING:

PARCEL SIZE IS 5.00 ACRE OR 217,800 FT² AND IS ZONED C1 WHICH REQUIRES 12% OF THE SITE TO BE LANDSCAPED AS PER CHURCHILL COUNTY CODE. ASSUME THAT TYPICAL TREE AND SHRUB TYPE LANDSCAPING USES 7.5 GAL/FT²/YEAR.

217,800 FT² X .12 X 7.5 GAL/FT²/YEAR / 365 DAYS/YR = 537 GPD

OTHER - (1) 2,000 gal storage tank above ground providing to mobile mix truck tanks holding approximately 8 loads of batched concrete containing 300 gallons of water per load =2,400 GPD

• CONSUMPTIVE USE: 2,400 GPD

TOTAL WATER USAGE = 1,020 GPD + 537 GPD + 2,400 GPD = 3,957 GPD ~ 4,000 GPD

TOTAL ESTIMATED WATER CONSUMPTION 4,000 GPD